

INTERNATIONAL SEARCH REPORT

International Application No
PCT/JP2005/008661

A. CLASSIFICATION OF SUBJECT MATTER
H01M8/02 H01M8/04 H01M8/06 H01M8/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H01M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/008186 A1 (DICKMAN ANTHONY J ET AL) 9 January 2003 (2003-01-09) page 9, paragraph 79 - paragraph 81; claims 1-15; figure 11	1-10
A	US 5 780 179 A (OKAMOTO ET AL) 14 July 1998 (1998-07-14) claims 1-19	1-10
P,A	US 6 740 432 B1 (SHIMANUKI HIROSHI ET AL) 25 May 2004 (2004-05-25) column 2, line 32 - line 57 column 4, line 7 - line 41; claims 1-6; figure 1	1-10
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

10 November 2005

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23/11/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Wiedemann, E

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/118881 A1 (WALSH MICHAEL M ET AL) 26 June 2003 (2003-06-26) page 3, paragraph 32 - paragraph 35; figures 1-3	1-10
A	PATENT ABSTRACTS OF JAPAN vol. 2002, no. 08, 5 August 2002 (2002-08-05) & JP 2002 124290 A (NISSAN MOTOR CO LTD), 26 April 2002 (2002-04-26) abstract	1-10

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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			EP	1412073 A1	28-04-2004
			TW	548873 B	21-08-2003
			WO	03002244 A1	09-01-2003
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